AP3 Rec'd PCT/PTO 23 MAR 2005

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	M PTO	-1390 U.S. DEPARTMENT C	OF COMMERCE PATENT AND THADEMARK UPFICE	ATTORNETS DOCKET NUMBER										
TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)														
			CTED OFFICE (DO/EO/US)	10/573266										
INT	ERNAT	TIONAL APPLICATION NO.	ING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
	P	CT/GB2004/004169	30 September 2003											
TITLE OF INVENTION														
SECURE OPTICAL COMMUNICATION														
APPLICANT(S) FOR DO/EO/US														
SIKORA ET AL														
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The U.S. has been elected (Article 31).												
5.														
	a.													
	b.	 b. \(\sqrt{\sq}}}}}}\signt{\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}												
	c.													
6.														
	a. Cerl													
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)												
	a.	are attached hereto (re	equired only if not communicated by the Interr	national Bureau).										
	b.	have been communicated by the International Bureau.												
	C.	have not been made; however, the time limit for making such amendments has NOT expired.												
	d.	have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).												
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).												
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).												
10.			ation of the annexes of the International Prelin	ninary Examination Report under PCT Article 36 (35										
0.8		71(c)(5). ns 11 To 20 below concern	document(s) or information included:	v_{\cdot}										
11.		An Information Disclosure S	Statement under 37 C.F.R. 1.97 and 1.98.											
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.												
13.	a.	□ A FIRST preliminary a												
	b.	☐ A SECOND or SUBSE	QUENT preliminary amendment.											
14.		An Application Data Sheet under 37 C.F.R. § 1.76.												
15.		A substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
18.		A second copy of the pub	olished international application under 35	Ú.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20		Other items or information												

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U.S. APPI	LICATION N	O. (Kknoy	n see	326	. INT		NATIONAL APPLICT/GB2004/0		N NO.		ATTO		"S DOCKET NU 3 6-1983	JMB	ER
M	The follow	hing too		2 C O	∂		C1/GB2004/0	0416	9			···			
☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):															
21. 🛛										•	\$	300.00			
22. 🛚	X Examination Fee									\$	200.00				
23. Search Fee									0)	H					
\$100 (1641)/\$50 (2641)															
\$400 (1642)/\$200 (2642)										-	\$	400.00			
\$500.00 (1632)/\$250.00 (2632) TOTAL OF ABOVE CALCULATIONS											\$	900.00			
											Ψ <u>ι</u>	300.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									ts of						
Total S	Extra S	a Sheets Number of each additional 50 or fraction thereof (round up to a whole number							-						
0	-100	0	/50 =		4			\$0.0	0 (1681)			\$			
								\$0.0	00 (2681)						
) for furnishir .F.R. 1.492(he oath or de	clarati	ion later than] 30 ı	nonths	\$		EG.	
Cl	LAIMS	N	UMBE	R FILED	# EXTRA				RATE				11 17		
Total Cl	aims	4	4	minus 20 =	24 X	\$5	50.00 (1615)/		\$25.00 (2615	5)		\$	1200.00		
Indepen	dent Clai	ms 6	, r	minus 3 =	3 X	\$2	200.00 (1614)		\$100.00 (261	(4)		\$	600.00		
				MS(S) (if ap					6)/\$180.00 (26			\$	0.00		
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254)								\$	0.00						
					e 37 CFR 1.	.27.						Ť	0.00		
Applicant claims small entity status. See 37 CFR 1.27. Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f).									0.00						
									TOTAL NAT			\$	2700.00		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +								nied by		40.00					
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)								\$	0.00	-					
TOTAL FEES ENCLOSED =								\$	2740.00						
										nount to be: funded:	\$				
								Amount to be Charged:		\$					
 a. A check in the amount of \$2740.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A dualizate capy of this form is enclosed. 															

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The Commissioner is hereby authorized to charge any additional fees which have required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.

CREDIT CARD PAYMENT FORM ATTACHED. d.

The entire content of International Application No. PCT/GB2004/004169 and any U.S. and foreign application(s) corresponding thereto, and GB 0322859.0, referred to in this application is/are hereby incorporated by reference in this application.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.

CORRESPONDENCE ADDRESS

Direct all correspondence to: **Customer Number:**

23117

Type Customer Number here

Telephone: (703) 816-4000

LSN:Imy

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Larry S. Nixon NAME

25,640 March 23, 2006

REGISTRATION NUMBER

Date